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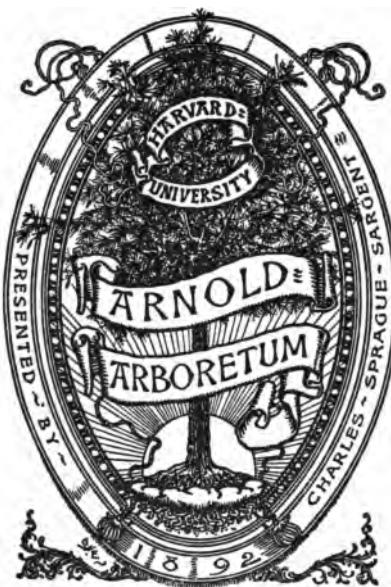
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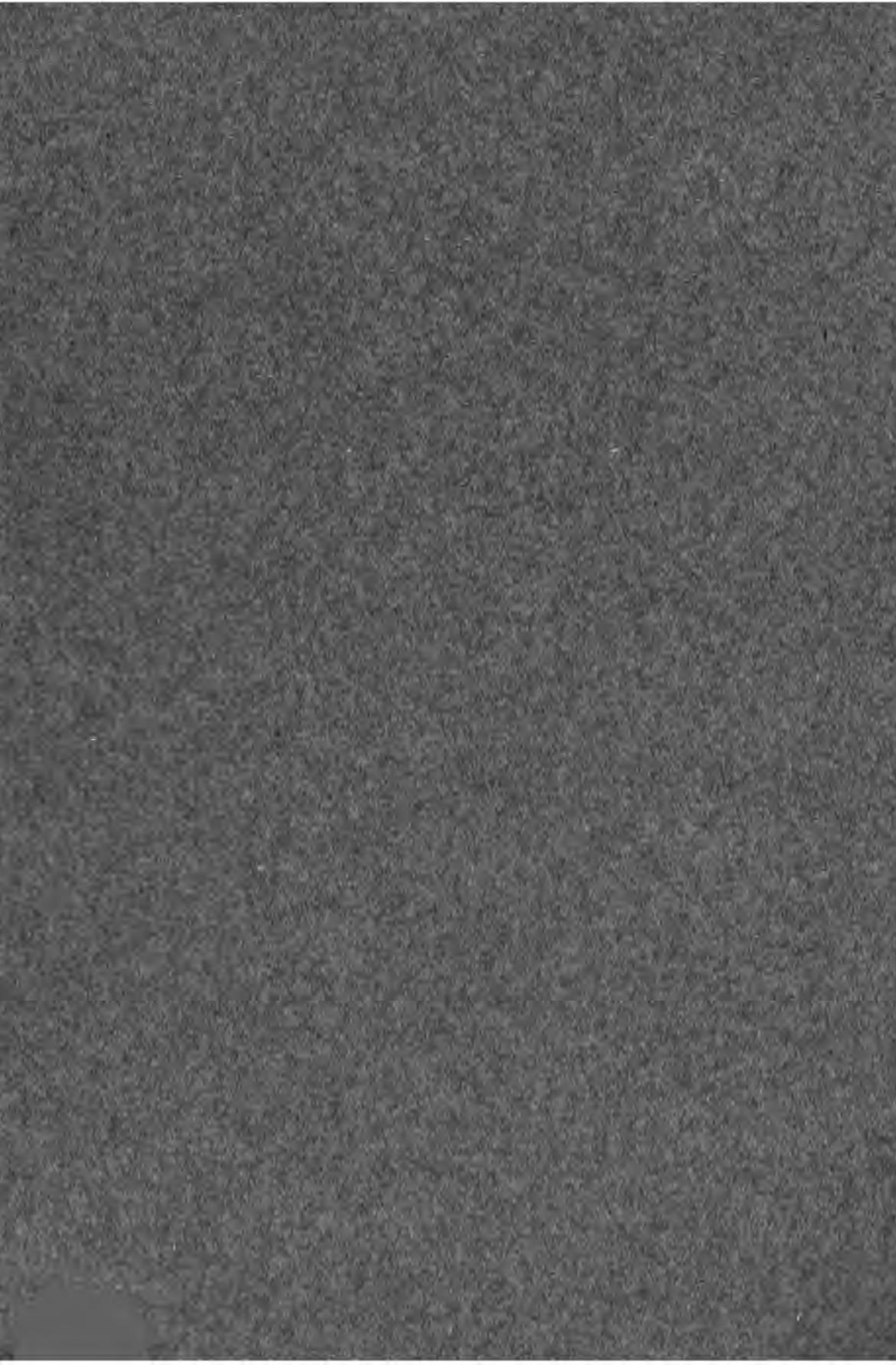
LIVERPOOL UNIVERSITY. *o o o*  
INSTITUTE OF COMMERCIAL RESEARCH  
IN THE TROPICS *o o o o*

# A Catalogue of The Aburi Gardens.

A. E. EVANS.

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# **Catalogue of Aburi Gardens.**

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LIVERPOOL UNIVERSITY.  
INSTITUTE OF  
COMMERCIAL RESEARCH IN THE TROPICS.

A CATALOGUE  
OF THE  
Aburi Gardens,

BEING A COMPLETE LIST OF ALL THE PLANTS GROWN IN THE  
GOVERNMENT BOTANICAL GARDENS AT ABURI, GOLD COAST,  
WEST AFRICA, TOGETHER WITH THEIR POPULAR OR LOCAL  
NAMES, USES, HABITS, AND HABITATS; PREPARED FOR THE  
INSTITUTE OF COMMERCIAL RESEARCH IN THE TROPICS, BY  
A. E. EVANS, CURATOR OF THE GARDENS

1906.

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## P R E F A C E.

THIS list comprises the names of all plants, arranged alphabetically under the families to which they belong, growing in the Botanic Gardens. For the benefit of planters the common names, habit, and economic value of the plants are given.

Seeds of plants available for exchange with other institutions and individuals are preceded by an asterisk.

The following abbreviations are used in the third column to indicate the habit of the plant, thus: A.—Annual, C.—Climber, E.—Epiphyte, P.—Perennial, Pe.—Parasite, S.—Shrub, S.T.—Shrubby Tree, T.—Tree.

This list will not be re-published annually, so it is hoped that recipients will retain it for future reference.

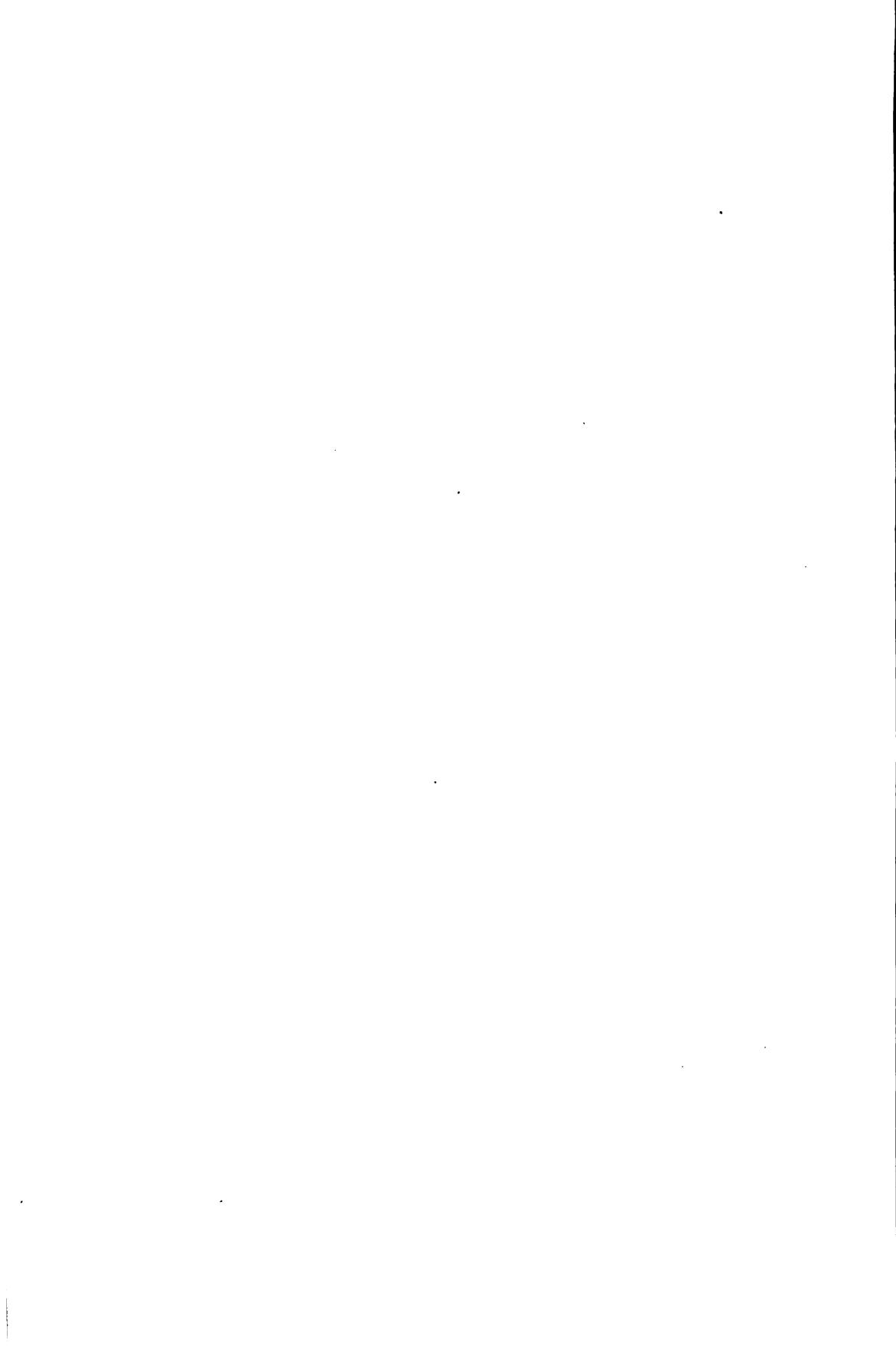
A. E. EVANS,

*Ag. Director of Agriculture.*

BOTANIC GARDENS,

ABURI, GOLD COAST,

WEST AFRICA.



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALU.	HABITAT.
DILLENIACEÆ.				
<i>Dillenia indica</i> , L. ....	Chalta ....	T.	Timber, &c. ....	Trop. Asia.
MAGNOLIACEÆ.				
* <i>Michelia champaca</i> , L. ....	Champac ....	T.	Timber ....	Malaya.
ANONACEÆ.				
* <i>Anona cherimolia</i> , Mill. ....	Cherimoyer ....	T.	Fruit ....	Peru.
* " <i>maricata</i> , L. ....	Soursop ....	T.	" ....	W. Indies.
" <i>squamosa</i> , L. ....	Sweetsop ....	T.	" ....	S. America.
" <i>sp.</i> ....	.... ....	....	" ....	Mexico
* <i>Monodora myristica</i> , Dun, var. <i>grandiflora</i> , Benth. ....	Calabash nutmeg ....	T.	Spice ....	Trop. Africa.
MENISPERMACEÆ.				
<i>Cissampelos pareira</i> , L. ....	Pareira brava ....	C.	Medicinal ....	Tropics.
" var. <i>ovariensis</i> ....	.... ....	C.	....	....
PAPAVERACEÆ.				
<i>Argemone mexicana</i> , L. ....	Prickly poppy....	A.	" ....	Mexico.
CANELLIACEÆ.				
<i>Canella alba</i> , Murr....	White cinnamon ....	T.	" ....	S. America.
BIXACEÆ.				
<i>Aberia caffra</i> , Harv. & Sond....	Kei apple....	T.	Fruit ....	S. Africa.
* <i>Bixa orellana</i> , L. ....	Arnatto ....	S.T.	Dye ....	Trop. America.
<i>Flacouria cataphracta</i> , Roxb.	Spined Flacourta ....	S.T.	Medicinal ....	India and China.
" <i>Ramontchi</i> , L. Herit.	Madagascar plum ....	S.T.	" ....	India and Madagascar.
" <i>sepiaria</i> , Roxb. ....	.... ....	S.	" ....	India and Java.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>GUTTIFERA.</b>				
<i>Calophyllum inophyllum</i> , L...	Alexandrian-laurel	T.	Timber ...	Tropics.
<i>Garcinia cochinchinensis</i> , Choisy	Gamboge	T.	Gum resin ...	China.
* " <i>Hanburyi</i> , Hook. ...	"	T.	"	Trop. Africa.
" <i>Livingstonei</i> , T. Anders.	"	S.T.	"	"
" <i>terpnophylla</i> , Thw.	"	T.	"	Ceylon.
" <i>Xanthochymus</i> , Hook. f.	"	T.	"	India and Malay.
<b>TERNISTROEMIACEÆ.</b>				
* <i>Caryocar nuciferum</i> , L. ...	Butter nut	...	Oil ...	Guiana.
<b>MALVACEÆ.</b>				
* <i>Adansonia digitata</i> , L. ...	Baobab	...	T.	Trop. Africa.
* <i>Durio sibethinus</i> , Murr. ...	Durian	...	T.	Malay & Ind. Archipel. *
* <i>Eriodendron anfractuosum</i> , DC.	Silk cotton	...	T.	Trop. Asia and Trop. Africa.
<b>Gossypium herbaceum, L.</b>				
* <i>Hibiscus elatus</i> , Sw.	Cotton	...	A.	Trop. Asia.
* " <i>esculentus</i> , L. ...	Cuba bast...	...	T.	W. Indies.
* " <i>lunatifolius</i> , Willd...	Ochro	...	A.	Tropics.
" <i>militaris</i> , Cav. ...	Petikelu	...	A.	Trop. Asia and Trop. Africa.
" " <i>Rosa-sinensis</i> , L. ...	...	...	A.	S. United States.
* " <i>Sabdariffa</i> , L. ...	Chinese rose	...	S.	Tropics.
* " <i>suranensis</i> , L. ...	Red sorrel...	...	A.	"
* " <i>spp.</i> ...	...	...	C.	"
<i>Ochroma lagopus</i> , Sw. ...	Corkwood	...	A.	W. Africa.
		...	T.	W. Indies and Cent. America.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>MALVACEÆ—Continued.</b>				
* <i>Sida carpinifolia</i> , L. ....	Hornbeam sida	S.	Fibre ...	Trop. Africa.
<i>Thespesia Lampsas</i> , Dalz. ....	...	T.	Timber ...	...
* " <i>macrophylla</i> , Blume	...	T.	" ...	Trop. Asia and Africa
" <i>populnea</i> , Sol. ....	...	T.	Dye ...	"
* <i>Urena lobata</i> , L. ....	Ponkobaa	S.	Fibre ...	Tropics.
<b>STERCULIACEÆ.</b>				
* <i>Cola acuminata</i> , Schott & Endl.	Cola nut ...	T.	Stimulant ...	Trop. Africa.
* " <i>Johnsonii</i> , Stapf. ....	" ...	T.	" ...	"
* " <i>verticillata</i> , Stapf. ....	" ...	T.	" ...	Trop. Africa.
<i>Sterculia alata</i> , Roxb. ....	...	...	...	India.
" <i>acerifolia</i> , A. Cunn. ....	...	...	...	Australia.
" " <i>Barteri</i> , Mast. ....	Kpokpotsho	T.	Fibre ...	West Africa.
* <i>Theobroma Cacao</i> , L. ....	Cocoa	S.T.	Beverage ...	Trop. America.
" " var. <i>Forastero</i>	" ...	S.T.	" ...	"
" " var. <i>Ocumare</i>	" ...	S.T.	" ...	"
" " var. <i>Caracas</i>	White Cocoa	S.T.	" ...	"
" " <i>penangana</i> , Bern. ....	" ...	S.T.	" ...	"
<b>TILIACEÆ.</b>				
* <i>Corchorus capsularis</i> , L. ....	Jute	A.	Fibre ...	Tropics.
* <i>Honckenya paniculata</i> , Willd. ....	Bolobolo	S.	" ...	Trop. Africa.
* <i>Triumfetta rhomboidea</i> , Jacq.	...	S.	" ...	"
<b>LINACEÆ.</b>				
* <i>Erythroxylon Coca</i> , Lam. ....	Coca	S.	Medicinal ...	Peru.
" " <i>nova-granatense</i>	" ...	S.	" ...	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>MALPIGIAEÆ.</b>				
<i>Malpighia coccigera</i> , L. ...	... ... ...	S. T.	Fruit	... ... ...
* " <i>glabra</i> , L. ...	Barbados cherry ...	S. T.	„	West Indies. Trop. America.
<b>ZYGOPHYLLACEÆ.</b>				
* <i>Guaiacum officinale</i> , L. ...	Lignum vitae ...	S. S.	Dye and Timber	... West Indies.
" <i>sanctum</i> , L. ...	... ... ...	S. T.	Fruit	... ... ...
		A. P.	Ornament	... ... ...
		A.	Salad	... ... ...
<b>GERANIACEÆ.</b>				
* <i>Averrhoa Carambola</i> , L. ...	Carambola ...	T.	Fruit, &c.	... ... ...
* <i>Impatiens balsamina</i> , L. ...	Balsam ...	T.	Fruit	... ... ...
<i>Oxalis corymbosa</i> , DC. ...	... ... ...	T.	„	... ... ...
* <i>Tropaeolum majus</i> , L. ...	Indian cress ...	T.	„	... ... ...
<b>RUTACEÆ.</b>				
<i>Eggle Marmelos</i> , Corr. ...	Bael fruit...	T.	Fruit, &c.	... ... ...
* <i>Citrus aurantium</i> , L. ...	Sweet orange ...	T.	Fruit	... ... ...
* " " var. <i>Bigaradia</i> ...	Seville orange ...	T.	„	... ... ...
" " var. <i>myrtifolia</i> ...	... ... ...	T.	„	... ... ...
" " <i>decumana</i> , Murr. ...	Shaddock ...	T.	„	... ... ...
" " var. <i>grape fruit</i> ...	Grape Fruit ...	T.	„	... ... ...
* " <i>medica</i> , L. ...	Citron ...	T.	„	... ... ...
" " var. <i>Limetta</i> ...	Lime ...	T.	Fruit	... ... ...
" " var. <i>Limonum</i> ...	Lemon ...	T.	„	... ... ...
* " <i>nobilis</i> , Lour. ...	Tangerine orange ...	T.	„	... ... ...
* <i>Glycosmis pentaphylla</i> , Corr. ...	Liquorice ...	S. T.	Medicinal	... ... ...
<i>Pilocarpus racemosus</i> , Vahl. ...	... ... ...	T.	Timber	... ... ...

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>SIMARUBACEÆ.</b>				
<i>Picrasma excelsa</i> , Lindl. ...	Jamaica quassia. ...	T.	Medicinal ...	West Indies.
<i>Picrasma nepalensis</i> , Bern. ...	... ... ...	T.	... ...	Nepal.
<i>Picrodendron arboreum</i> , Planch. ...	... ... ...	S.	... ...	Jamaica.
<i>Quassia amara</i> , L. ... ... ...	Surinam quassia ...	...	Medicinal ...	Guiana.
<b>BURSERACEÆ.</b>				
<i>Canarium commune</i> , L. ... ...	Java almond ...	T.	Oil, &c. ...	Malaya.
" <i>edule</i> , Hook. ... ...	Elemi ...	T.	Resin, &c. ...	Trop. Africa.
<b>MELIACEÆ.</b>				
* <i>Carapa guianensis</i> , Aubl. ...	Crab tree ...	T.	Timber, &c. ...	Guiana & Trop. Africa
* <i>Cedrela odorata</i> , L. ...	West Indian cedar...	T.	... ...	West Indies.
* <i>Melia Azadirachta</i> , L. ...	Margosa ...	T.	Oil ...	India.
* " <i>Asedarach</i> , L. ...	Persian lilac ...	T.	Ornament ...	India and China.
<i>Swietenia mahogoni</i> , Jacq. ...	Mahogany ...	T.	Timber ...	South America.
<b>LILICINEÆ.</b>				
<i>Iller paraguayensis</i> , St. Hilaire.	Paraguay tea ...	S. T.	Beverage ...	Brazil and Paraguay.
<b>RHAMNACEÆ.</b>				
<i>Zizyphus Jujuba</i> , Lam. ...	Jujube ...	T.	Fruit ...	India and Malaya.
" <i>oxyphylla</i> , Edgew. ...	... ... ...	T.	... ...	India.
<b>AMPELIDACEÆ.</b>				
<i>Vitis capensis</i> , Burm. ...	... ... ...	C.	... ...	South Africa.
" <i>discolor</i> , Dalz. ...	... ... ...	C.	Ornament ...	Malaya.
" <i>vinifera</i> , L. var. ...	Grape vine ...	C.	Fruit ...	Western Asia, &c.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
SAPINDACEÆ.				
* <i>Bilighia sapida</i> , Koen.	Akee apple	T.	Fruit	Africa and W. Indies.
<i>Dodonæa boroniæfolia</i> , G. Don.	...	...	...	Australia.
* <i>Cardiospermum barbicanie</i> ,	Baker	...	Ornament	West Africa.
	Genip tree	T.	Fruit	Trop. America.
<i>Nephelium Litchi</i> , Camb...	Litchi	T.	"	China.
<i>Sapindus edulis</i> , Blume	...	T.	Oil	South United States.
" <i>saponaria</i> , L.	Soap berry	T.	Ornament	Cent. America.
<i>Serjania caracasana</i> , Willd.	...	C.	...	...
ANACARDIACEÆ.		S. T.	Oil and fruit	West Indies.
* <i>Anacardium occidentale</i> , L.	Cashew nut	T.	Fruit	India and Malaya.
* <i>Mangifera indica</i> , L.	Mango	T.	"	...
" var. <i>Gordon</i>	"	T.	"	...
" var. <i>Julie</i> ...	...	T.	"	...
* <i>Spondias dulcis</i> , Forst ...	...	T.	"	Tropics.
* <i>lutea</i> , L. ...	Golden apple	T.	"	"
" <i>mangifera</i> , Willd...	Hog plum	T.	"	Trop. Asia.
MORINGACEÆ.	Horse-radish tree	T.	Medicinal	India.
LEGUMINOSÆ.				
* <i>Abrus precatorius</i> , L.	Crab's eyes	C.	Ornament	Tropics.
* <i>Acacia arabica</i> , Willd.	Gum arabic	T.	Gum Timber, &c.	Trop. Africa & Asia.
" <i>farnesiana</i> , Willd.	Cassie	T.	"	Tropics.
" <i>nerifolia</i> , A. Cunn	...	T.	Timber, &c.	Australia.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LEGUMINOSÆ—Continued.				
<i>Acrocarpus fraxinifolius</i> , Wight & Arn.	Red cedar	Timber	...	India.
* <i>Adenanthera pavonina</i> , L.	Red sandalwood	"	...	India and China.
* <i>Albizia africana</i> , Sm.	Opappa	"	...	West Trop. Africa.
* <i>Albizia Lebbeck</i> , Benth.	Siris tree	"	...	Tropics.
" <i>Lophostantha</i> , Benth.	"	"	...	Australia.
" <i>moluccana</i> , Miq.	Ground nut	Tanning	...	Moluccas.
* <i>Arachis hypogaea</i> , L.	Camwood	Timber	...	Tropics.
* <i>Baphia nitida</i> , Lodd.	"	Food and oil	...	West Trop. Africa.
* <i>Bauhinia picta</i> , DC.	"	Dye and timber	...	Ornament
" <i>purpurea</i> , L.	"	Ornament	...	India and China.
" <i>virens</i> , L.	Sem-Kigond	Fibre, &c.	...	India and China.
" <i>Vahlii</i> , Wight & Arn.	"	Gum dye, &c.	...	"
<i>Brownea Rosa-de-Monte</i> , Berg.	"	Fibre gum, &c.	...	India.
<i>Butea frondosa</i> , Roxb.	Bengal kino or Dhak	Ornament	...	South America.
* <i>Cesalpinia coriaria</i> , Willd.	Divi-divi	Gum and dye	...	India.
* " <i>pulcherrima</i> , Sw.	Barbados pride	Tanning	...	South America.
* " <i>Sappon</i> , L.	Sappan wood	Ornament	...	Tropics.
* <i>Cajanus indicus</i> , Spreng.	Pigeon pea	Dye	...	India and Malaya.
* <i>Calliandra caracasana</i> , Benth.	"	Fodder, &c.	...	Tropics.
" <i>haematocephala</i> , Hassk.	"	Ornament	...	Trop. America.
" <i>Tweediei</i> , Benth.	"	"	...	"
* <i>Cassia alata</i> , L.	"	Tanning & Medicinal	...	Brazil.
" <i>fistula</i> , L.	Purging cassia	Medicinal	...	Tropics.
" <i>grandis</i> , L.	"	"	...	India.
" <i>javanica</i> , L.	"	"	...	Panama.
		"	...	Malaya.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>LEGUMINOSÆ</b> —Continued.				
<i>Cassia nodosa</i> , Buch.-Ham. ...	...	...	Medicinal	India.
" <i>siamea</i> , Lam. ...	Sumatrana <i>sema</i> ...	Timber	...	India and Malaya.
* " <i>Sophera</i> , L. ...	...	Medicinal	...	Tropics.
<i>Castanospermum australe</i> , A. Cunn.	Moreton Bay chestnut	Timber	...	Australia.
<i>Castanospermum Cunninghamii</i>	...	"	...	South Europe.
<i>Ceratonia siliqua</i> , L. ...	Carob	Timber, &c.	...	Tropics.
* <i>Clitoria ternatea</i> , L. ...	Cajlæ	Ornament	...	...
* " " <i>Cpaiifera officinalis</i> , L. ...	...	"	...	...
<i>Cynometra trinitensis</i> , Oliv. ...	Balsam of copaiba...	Gum	...	Trop. America.
<i>Dalbergia aculeata</i> ...	...	Timber	...	West Indies.
" <i>danceolaria</i> , L. ...	...	Timber	...	India.
" <i>laitifolia</i> , Roxb. ...	Blackwood	"	...	"
" <i>Sissoo</i> , Roxb. ...	Sissoo	"	...	"
<i>Entada scandens</i> , Benth. ...	Sword bean	Fibre	...	Trop. America.
<i>Erythrina caffra</i> , Thunb. ...	Kaffirboon	Timber	...	South Africa.
" <i>indica</i> , Lam. ...	Coral Tree	Dye, &c.	...	Trop. Asia.
" <i>lihosperma</i> , Blume ...	...	Ornament	...	Burma and Malaya.
" <i>umbrosa</i> , H. B. & K. ...	...	Timber	...	West Indies.
* <i>Hæmatoxylon campechianum</i> L.	Logwood	"	...	Trop. America.
<i>Hymenæa Courbaril</i> , L. ...	Locust tree	Resin	...	South America.
* <i>Indigofera erecta</i> , Thunb. ...	Indigo	Dye	...	Africa & Australia.
* " <i>tinctoria</i> , L. ...	"	"	...	Tropics.
* <i>Leucaena glauca</i> , Benth. ...	...	Ornament	...	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>LEGUMINOSÆ—Continued.</b>				
<i>Lupinus</i> sp.	...	...	...	...
* <i>Mimosa pudica</i> , L.	...	...	...	Brazil.
* <i>Acle</i> , Blanco.	...	...	...	Tropics.
* <i>Mucuna pruriens</i> , DC.	...	...	...	Trop. America.
<i>Myroxylon toluiferum</i> , H.B.K.	...	...	...	West Indies.
* <i>Pachyrhizus tuberosus</i> , Spreng.	...	...	...	Malaya.
<i>Parkia biglandulosa</i> ,	Yam bean	...	...	Trop. Asia.
Wight & Arn.	...	...	...	Trop. America.
<i>Roxburghii</i> , G. Don.	...	...	...	West Africa.
<i>Parkinsonia aculeata</i> , L.	...	...	...	Malaya.
* <i>Piptadenia africana</i> , Hook., f.	...	...	...	Trop. Asia.
<i>Pithecellobium berterianum</i> ,	Benth.	...	...	Trop. America.
*	" <i>dulce</i> , Benth.	...	...	...
*	" <i>Saman</i> , Benth.	...	...	...
" <i>tortum</i> , Mart.	...	...	...	...
* <i>Poinciana regia</i> , Boj.	...	...	...	Brazil.
<i>Pterocarpus indicus</i> , Willd.	...	...	...	Madagascar.
* <i>Sesbania aculeata</i> , Poir.	...	...	...	India and China.
<i>Sophora tomentosa</i> , L.	...	...	...	Tropics.
<i>Swartzia pinnata</i> , Willd.	...	...	...	North America.
* <i>Tamarindus indica</i> , L.	...	...	...	Trop. America.
* <i>Tetrapleura Thonningii</i> , Benth.	...	...	...	Trop. Asia & Africa.
<i>Trachylobium hornemannianum</i> ,	...	...	...	Trop. Africa.
Hayne	...	...	...	...
* <i>Vandaesia subierana</i> ,	...	...	...	"
Thouars	...	...	...	S.Africa & Madag'car
	Bambarra ground nut	A.	Edible nut	...
	Copal Tree	...	Gum	...

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>ROSACEÆ.</b>				
<i>Chrysobalanus Icaco</i> , L. ...	Cocoa plum ...	T.	Fruit ...	Trop. Africa,
* <i>Enkبوتria japonica</i> , Lindl. ...	Loquat ...	T.	” Ornament ...	Japan and China.
<i>Rosa gigantea</i> , Collett ...	Wild tea rose ...	C.	”	India.
<i>Rosa</i> spp., cultivated vars.,				
" <i>Enchantress</i> ...	Rose ...	S.	Fruit ...	Trop. Africa,
" <i>Grace Darling</i> ...	" ...	S.	”	Japan and China.
" <i>La France</i> ...	" ...	S.	”	India.
" <i>Madame Lombard</i> ...	" ...	S.	”	
" <i>NiphétoS</i> ...	" ...	S.	”	
" <i>Papa Gontier</i> ...	" ...	S.	”	
" <i>Perl de jardin</i> ...	" ...	S.	”	
" <i>Queen Olga of Greece</i> ...	" ...	S.	”	
" <i>Safrano</i> ...	" ...	S.	Fruit ...	India.
<i>Rubus ellipticus</i> , Sm. ...	... ...	C.	Ornament ...	Trop. Africa,
<b>CRASSULACEÆ.</b>				Somaliland.
<i>Kalanchoe crenata</i> , Haw. ...	... ...	S.	”	Abyssinia.
" <i>Hammea</i> , Stapf. ...	... ...	S.	”	South Africa.
" <i>marmorata</i> , Baker. ...	... ...	S.	”	”
<i>Roekea coccinea</i> , DC. ...	... ...	S.	”	”
" <i>jasminea</i> , DC. ...	... ...	S.	”	”
<i>Sempervivum urbicum</i> , C.-Sm. ...	... ...	S.	”	”
<b>COMBRETACEÆ.</b>				Canaries.
<i>Quisqualis indica</i> , L. ...	Ragoon creeper ...	S.	Medicinal ...	Trop. Asia.
<i>Terminalia bellerica</i> , Roxb. ...	Myrobalan ...	T.	Tanning and dye ...	India.
*   " <i>Catappa</i> , L. ...	Indian almond ...	T.	”	”

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
MYRTACEÆ.				
<i>Bertholletia excelsa</i> , Humb. & Bonpl.	Brazil nut	...	Dessert nut	Brazil.
<i>Callistemon cupressiformis</i> ...	...	...	Ornament	Australia.
" <i>rigidus</i> , R. Br. ...	...	...	"	"
* <i>Coutoupiia guianensis</i> , Aubl.	Cannon-ball tree	...	"	Guiana.
<i>Eucalyptus amygdalina</i> , Labill.	Peppermint tree	...	"	Australia.
" <i>bicolor</i> , A. Cunn. ...	...	...	"	"
" <i>calophylla</i> , R. Br.	...	...	"	West Australia.
" <i>fissilis</i> ...	...	...	Timber, &c.	...
" <i>globulus</i> , Labill. ...	Blue gum	...	Gum and timber	Australia.
" <i>marginata</i> , Sm. ...	Jarrah wood	...	Timber	Queensland.
" <i>robusta</i> , Sm. ...	...	...	"	Australia.
" <i>tereticornis</i> , Sm. ...	Swamp mahogany	...	"	Queensland.
" <i>viminalis</i> , Labill. ...	Queensland blue gum	...	"	Australia.
" <i>Eugenia caryophyllata</i> , Thunb.	Manna gum	...	Timber, &c.	Moluccas.
" <i>edulis</i> , B. & H. ...	Clove	...	Spice	Argentina.
* " <i>jambolana</i> , Lam. ...	Black plum	...	Fruit	Medicinal, &c.
* " <i>Jambos</i> , L. ...	Rose apple	...	"	Trop. Asia.
" <i>malaccensis</i> , L. ...	Malay apple	...	"	"
" <i>Grias cauliflora</i> , L. ...	Anchovy pear	...	"	Malaya.
* <i>Pimenta acris</i> , Kostel.	Wild clove	...	"	West Indies.
* " <i>officinalis</i> , Lindl.	Allspice	...	"	"
<i>Psidium acre</i> , Tenore. ...	Guava	...	"	"
* " <i>cattleyanum</i> , Sab. ...	"	...	"	Brazil.
* " <i>guajava</i> , L. ...	"	...	"	Trop. Amer.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LYTHRACEÆ.				
<i>Lagerstroemia Flos-reginae</i> , Retz.	...	...	...	Trop. Asia.
" <i>indica</i> , L. ....	...	...	Ornament	"
" <i>purpurea</i> ...	...	...	...	South Europe.
* <i>Punica Granatum</i> , L. ...	Pomegranate	...	Fruit	...
PASSIFLORACEÆ.				
<i>Carica candamarcensis</i> , Hook, f.	...	...	T.	Ecuador.
" <i>chan gona</i> ...	Papaw	...	T.	Trop. America.
" " <i>Papaya</i> , L. ...	"	...	T.	Brazil.
* <i>Passiflora edulis</i> , Sims. ...	...	...	Fruit	Trop. America.
* " <i>laurifolia</i> , L. ...	...	...	"	Brazil.
* " <i>macrocarpa</i> , Mast. ...	Jamaica honeysuckle	...	"	West Indies.
* " <i>maliformis</i> , L. ...	...	...	"	Trop. America.
* " " <i>quadrangularis</i> , L. ....	Sweet calabash	...	"	Trop. Africa.
CUCURBITACEÆ.				
<i>Citrullus C colocynthis</i> , Schrad.	Colocynth	...	Medicinal	India and Malaya.
* <i>Luffa acutangula</i> , Roxb.	Papengaye	...	"	Tropics.
* " <i>egyptiaca</i> , Mill. ....	Native sponge	...	"	"
* <i>Momordica Charantia</i> , L. ...	Hairy cerasee	...	Oil	Trop. Africa.
* <i>Telfairia occidentalis</i> , Hook.	Kronbonko	...	"	
BEGONIACEÆ.				
<i>Begonia semperflorens</i> ,				Brazil.
Link & Otto	...	...	Ornament	West Africa.
* " <i>macrostyla</i> , Warb. ...	...	...	"	Brazil.
" <i>maculata</i> , Radcl. ...	...	...	"	Mexico.
" <i>incarnata</i> , Link & Otto	...	...	"	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
BEGONIACEÆ—Continued.				
<i>Begonia</i> spp. var. <i>Pres. Carnot</i>	...	...	...	...
"    " <i>gloire de sceaux</i> ...	...	...	...	...
CACTACEÆ.				
<i>Cereus Jamacaru</i> , DC.	...	...	Ornament	Brazil.
"    " <i>speciosissimus</i> , DC.	...	...	"	Mexico.
"    " <i>validus</i> , Haw.	...	...	"	South America.
<i>Opuntia crassa</i> , Haw.	...	Prickly pear	"	Mexico.
"    " <i>multiflora</i> , Hort.	...	"	"	...
"    " <i>sp.</i> ...	...	White prickly pear...	"	West Indies.
<i>Preskia aculeata</i> , Mill.	...	...	"	...
"    " <i>anapola</i> , Hort.	...	...	"	...
"    " <i>grandifolia</i> , Haw.	...	...	"	...
<i>Philocactus anguliger</i> , Lem.	...	...	"	...
"    " <i>elegantissimus</i> , Hort.	...	...	"	...
"    " <i>Feastii</i> , Hort.	...	...	"	...
"    " <i>grandis</i> , Lem.	...	...	"	...
"    " <i>Hookeri</i> , Walp.	...	...	"	...
"    " <i>Isabel Watsoni</i> , Hort.	...	...	"	...
"    " <i>Kamptmanni</i> , Hort.	...	...	"	...
"    " <i>latifrons</i> , Walp.	...	...	"	...
"    " <i>Leavingii</i> , Hort.	...	...	"	...
FICOIDEÆ.				
* <i>Tetragonia expansa</i> , Murr.	...	New Zealand spinach	A.	New Zealand.
			Vegetable	...

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABIT.
<b>ARALIACEAE.</b>				
<i>Panax dissectum</i>	...	...	Ornament	...
" <i>excellsum</i>	...	...	"	...
" <i>fruticosum</i> , L.	...	...	"	South Sea Islands.
" " var. <i>Gulffoylei</i>	...	...	"	Trop. Asia.
" <i>hopensis</i>	...	...	"	...
<b>RUBIACEAE.</b>				
<i>Cephaelis Ipecacuanha</i> , Rich...	Ipecacuanha	Medicinal	...	Brazil.
<i>Cinchona ledgeriana</i> , Moens...	Ledgeriana bark	"	...	Bolivia.
<i>officinalis</i> , L. ...	Crown bark	"	...	Peru.
* <i>Coffea arabica</i> , L. ...	Arabian coffee	Beverage	...	Arabia & Trop. Africa.
* " " var. <i>canephora robusta</i>	Coffee	"	...	...
* " " <i>golden drop</i>	"	"	...	...
* " " <i>nalknad</i>	"	"	...	...
* " <i>laurina</i> , Smeatham	"	"	...	...
* " <i>liberica</i> , Hiern. ...	Liberian coffee...	"	...	Trop. Africa.
* " var. <i>variegata</i>	...	"	...	...
* " <i>stenophylla</i> , G. Don. ...	Sierra Leone coffee...	Ornament	...	Sierra Leone.
" <i>wightiana</i> , Wall. ...	...	Beverage	...	India.
" <i>Congensis</i> , Frechm	Coffee	"	...	Congo.
" sp. ...	Marking nut	Dye	...	West Trop. Africa.
<i>Cremaspora africana</i> , Benth. ...	...	Ornament	...	South Africa.
<i>Gardenia Thunbergia</i> , L. ...	...	"	...	India.
" <i>turgida</i> , Roxb. ...	Genipap	Fruit	...	Trop. America.
<i>Genipa americana</i> , L. ...				

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>Rubiaceæ—Continued.</b>				
<i>Ixora coccinea</i> , L.	Flame tree	... S.	Ornament	India.
“ <i>strita</i> , Roxb.	...	... S.	”	China.
“ “ <i>spp. var. Prince of Orange</i>	...	... S.	”	...
“ “ <i>Mussaenda erythrophylla</i> , Schum. & Thonn	Damanama	... S.	Medicinal	West Africa.
<i>Pavetta indica</i> , L.	...	... S.T.	...	Trop. Asia.
<i>Psychotria</i> sp.	...	... S.T.	...	West Africa.
<i>Uncaria Gambier</i> , Roxb.	Gambier	... C.	Tanning and dye	Malaya.
“ <i>Vangueria edulis</i> , Vahl.	Voa vanga	... T.	Fruit	Madagascar.
<b>Stilaginaceæ.</b>				
<i>Hymenocardia</i> nr. <i>Hendelotii</i> , Muell.-Arg.	Ofram	... T.	Timber	West Africa.
<b>COMPOSITE.</b>				
* <i>Ageratum conyzoides</i> , L.	...	... A.	Ornament	...
<i>Dahlia variabilis</i> , Desf. (culvar.)	...	... S.	”	Mexico.
* <i>Lactuca taraxacifolia</i> , Schum. & Thonn.	...	... A.	Vegetable	West Africa.
<i>Montanoa bipinnatifida</i> , C.Koch	...	... S.	Ornament	Mexico.
<b>Plumbaginaceæ.</b>				
<i>Plumago capensis</i> , Thunb.	...	... S.	”	South Africa.
“ “ <i>rosea</i> , L.	var. <i>alba</i>	... S.	Medicinal	India.
<b>Myrsinaceæ.</b>				
<i>Clavija ornata</i> , D. Don.	...	... S.	Ornament	South America.
<i>Myrsine africana</i> , L.	...	... “	”	South Africa.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>SAPOTACEÆ.</b>				
* <i>Achras Sapota</i> , L. ....	Sapodilla plum	T.	Fruit	Trop. America.
* <i>Butyrospermum Parkii</i> , Kotschy	Shea butter	T.	Oil, &c.	Trop. Africa.
* <i>Chrysophyllum albidum</i> , G. Don	Adasa	T.	Fruit	West Africa.
* <i>Cainito</i> , L. ....	Star apple	T.	"	West Indies.
" <i>cerasiferum</i> ....	"	T.	Gutta percha	Malaya.
<i>Dichopsis Gutta</i> , Benth. ....	"	T.	"	Mauritius.
* <i>Imbricaria carica</i> ....	"	T.	Fruit, &c. ....	India & S. America.
<i>Lucuma mammosa</i> , Gaertn	Marmalade tree	T.	Gum, &c. ....	India and Malaya.
* <i>Mimusops Elengi</i> , L. ....	Pagoda gum	T.	Gum, &c. ....	Tropics.
" <i>globosa</i> , Gaertn. ....	Gum balata	T.	Timber, &c.	India.
" <i>hexandra</i> , Roxb. ....	"	T.	"	Abyssinia.
" <i>Schimpéri</i> , Hochst.	"	S.	Fruit	Trop. Africa.
<i>Sideroxylon dulcificum</i> , A.D.C.	Miraculous berry	"	"	
<b>E.BENACEÆ.</b>				
<i>Diospyros embryopteris</i> , Pers.	Ebony	T.	Gum, dye, &c.	Trop. Africa.
" <i>Kaki</i> , L. ....	Date plum	T.	Fruit	Japan.
" <i>mabacea</i> , F. Muell.	Ebony	T.	Timber	Australia.
" <i>tomentosa</i> , Roxb. ....	"	T.	"	India.
" <i>sp.</i> ....	"	T.	"	Dominica.
<b>OLEACEÆ.</b>				
<i> Jasminum Sambac</i> , Ait. ....	Arabian jasmine	S. T.	Medicinal	Trop. Asia.
* <i>Ligustrum Walkeri</i> , Decne. ....	"	S. T.	Ornament	Ceylon.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VARIET.	HABITAT.
<b>APOCYNACEÆ.</b>				
* <i>Allamanda cathartica</i> , L.		C. S. T.	Ornament	South America.
var. <i>Hendersoni</i>			"	Trop. America.
" <i>nerifolia</i> , Hook.			Fruit	India and Malaya.
* <i>Carissa Carandas</i> , L.		S. S. S.	"	Egypt.
" <i>edulis</i> , Vahl.			"	India.
" <i>Kamgamasi</i> , Hort.			"	South Africa.
" <i>grandiflora</i> , A.D.C.			"	Congo.
" <i>Clinandia Henriqueziana</i> , K. Sch.	Congo Root	Rubber	"	West Africa.
<i>Ceropegia</i> , sp.		Ornament	"	Trop. Africa.
* <i>Funtumia elastica</i> , Stapf.	Ofuntum	Rubber	"	
" <i>africana</i> , Benth.	" Male Ofuntum "	Spurious rubber	"	
" <i>latifolia</i> , Sharf.		Rubber	"	Congo.
* <i>Landolphia Florida</i> , Benth.	Mbungu	"	"	Trop. Africa.
" <i>Klinnei</i> , Pierre		"	"	
" <i>ovariensis</i> , Beauv.	White rubber vine	"	"	Queensland.
" <i>sphaerocarpa</i> , Jumelle		"	"	Mediterranean Regions
" <i>Melodinus Murpe</i> , F. M. Bailey	Oleander	C. C. S. T.	"	South America.
* <i>Nerium Oleander</i> , L.			"	Trop. America.
<i>Plumeria bicolor</i> , Ruiz & Pav.	Frangipani	S. T. S. T.	"	Mexico.
" <i>rubra</i> , L.			"	India.
" sp.			"	Trop. Africa.
<i>Ranwolfa canescens</i> , L.			"	
* <i>Strophanthus gratus</i> , Franch.			Poison	
" <i>hispidus</i> , DC.	Kombe	C. S.	"	India.
* <i>Tabernemontana coronaria</i> , Willd.				"
Adam's apple		S.		Ornament

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABIT.
<b>APOCYNACEÆ.—Continued.</b>				
<i>Tabernamontana crassa</i> , Benth.	...	...	...	T. ...
* " <i>usambarensis</i>	...	...	...	S. T. ...
K. Schum.	...	...	...	S. T. ...
* <i>Thevetia nerifolia</i> , Juss.	...	...	...	S. T. ...
<i>Wrightia antidysenterica</i> , R. Br.	Conessi bark	...	...	Medicinal ...
" <i>tinctoria</i> , R. Br.	...	...	...	...
" <i>tomentosa</i> ,	Rorn & Schult.	...	...	...
ASCLEPIADACEA.				
* <i>Asclepias curassavica</i> , L.	...	...	...	Ornament ...
* <i>Calotropis gigantea</i> , Ait.	...	...	...	Fibre ...
" <i>procera</i> , Ait.	...	...	...	...
<i>Cryptostigma granatiflora</i> , R. Br.	...	...	...	...
" <i>madagascariensis</i> , Boj.	...	...	...	Rubber ...
* <i>Stephanotis floribunda</i> , Brongn.	...	...	...	" ...
LOGANIACEÆ.				Ornament ...
<i>Strychnos Nux-vomica</i> , L.	Strychnine	...	...	Medicinal ...
BORAGINACEÆ.				
* <i>Cordia subcordata</i> , Lam.	...	...	...	Ornament ...
CONVOLVULACEÆ.				
<i>Ipomoea Batatas</i> , Poir.	Sweet potato	...	...	Edible tubers ...
* " <i>Leari</i> , Paxt.	...	...	...	Ornament ...
* " <i>Quamoclit</i> , L.	...	...	...	" ...
				Tropics. ...
				Trop. Asia. ...
				Trop. Africa. ...
				India. ...
				West Indies. ...
				Tropics. ...
				Trop. America. ...
				Tropics. ...

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUR.	HABITAT.
<b>SOLANACEÆ.</b>				
<i>Brunfelsia americana</i> , L.	...	...	...	Trop. America.
<i>Brunfelsia</i> , sp.	...	...	...	Tropics.
* <i>Capiscum annuum</i> , L.	...	Chillie	...	Tropics.
* " <i>minimum</i> , Roxb.	...	Cayenne pepper	...	"
* " var. <i>red nepaul</i>	...	...	...	"
<i>Datura suaveolens</i> , Humb. & Bonpl.	...	...	...	Mexico.
* <i>Nicotiana Tabacum</i> , L.	Tobacco	...	...	America.
" var. <i>Florida Cuban</i>	"	...	...	"
" " <i>N Carolina yellow</i>	"	...	...	"
" " <i>Limbrense</i>	"	...	...	West indies.
" " <i>Connecticut leaf</i>	"	...	...	America.
" " <i>Virginia dark leaf</i>	"	...	...	"
" " <i>Tennessee clardy</i>	"	...	...	"
" " <i>Java</i>	"	...	...	Java.
* <i>Solanum Melongena</i> , L.	Egg plant	...	Vegetable	Tropics.
" <i>Wendlandii</i> , Hook. f.	...	...	Ornament	Costa Rica.
<b>SCROPHULARIACEÆ.</b>				
* <i>Celsia acuturus</i> , Jacq.	...	...	"	Crete.
* <i>Russelia juncea</i> , Zucc.	...	...	"	Mexico.
<b>CUSCUTACEÆ.</b>				
<i>Cuscuta chinensis</i> , Lam.	Dodder	...	Obnoxious weed	China.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
BIGNONIACEÆ.				
<i>Bignonia</i> , sp.	...	...	...	India.
* <i>Crescentia Cujea</i> , L.	...	...	Water vessels, etc.	Trop. America.
<i>Kigelia africana</i> , Benth.	...	...	Medicinal	Trop. Africa.
<i>Oroxylum indicum</i> , Vent.	...	...	"	India.
* <i>Parmeniera cereifera</i> , Seem.	...	...	Fruit	Panama.
* <i>Spathodea campanulata</i> , Beauv.	...	...	Timber	Trop. Africa.
PEDALIACEÆ.				
<i>Martynia diandra</i> , Gloc.	...	...	Medicinal	Mexico.
* <i>Sesamum indicum</i> , DC.	...	...	Oil seeds	Tropics.
ACANTHACEÆ.				
<i>Adhatoda vasica</i> , Nees.	...	...	Medicinal	Trop. Asia.
<i>Apheleandra nitens</i> , Hook. f.	...	...	Ornament	Columbia.
<i>Eranthemum hypertrateriforme</i> , R.Br.	...	...	"	Trop. Africa.
<i>Eranthemum Moorei</i> , Hort.	...	...	"	Polynesia.
<i>Fittonia gigantea</i> , Linden	...	...	"	Peru.
<i>Justicia picta</i> , L.	...	...	"	Ecuador.
<i>Sanchezia nobilis</i> , Hook. f.	...	...	"	Burma.
<i>Sirobilantkes dyeranus</i> , Hook.	...	...	"	Trop. Africa.
* <i>Thunbergia erecta</i> , T. Anders.	...	...	"	"
* " <i>vogeliana</i> , Benth.	...	...	...	...

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALU.	HABITAT.
VERBENACEÆ.				
* <i>Clerodendron fallax</i> , Lindl.	...	...	Ornament	Java.
* " <i>fragrans</i> , Vent.	...	...	"	China and Java.
* " <i>myrmecophilum</i> , Ridley	...	...	"	Singapore.
* " <i>splendens</i> , G. Don	...	...	"	Trop. Africa.
* <i>Lantana camara</i> , L.	...	...	"	Trop. America.
" <i>salvifolia</i> , Jacq.	...	...	"	Brazil.
<i>Stackhysarpheta indica</i> , Vahl.	...	...	"	Trop. Africa.
<i>Tecoma grandis</i> , L.	Teak	Timber	"	India.
LABIATEÆ.				
<i>Ocimum basilicum</i> , L.	Sweet basil	H.	Flavouring agent	India.
" <i>sanctum</i> , L.	Sacred basil	H.	Medicinal...	India and Ceylon.
" <i>viride</i> , Willd.	Mosquito plant	H.	"	West Africa.
* <i>Salvia coccinea</i> , Juss.	...	P.	Ornament	North America.
* " <i>splendens</i> , Ker Gawl	...	P.	"	Brazil.
NYCTACINACEÆ.				
<i>Bouguervillea glabra</i> , Choisy.	...	S. C.	"	Brazil.
AMARANTACEÆ.				
* <i>Amarantus candatus</i> , L.	Love lies bleeding	A.	"	India.
* " <i>tricolor</i> , L.	...	A.	"	East Indies.
* <i>Celosia cristata</i> , L.	...	A.	"	Tropics.
* " <i>argenina</i> , L.	...	A.	"	India.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>AMARANTACEÆ—Continued.</b>				
* <i>Gomphrena globosa</i> , L. ...	Bachelor butter	A.	Ornament	Tropics.
<i>Iresine Herbstii</i> , Hook. ...	...	P.	"	Brazil.
<i>Telanthera foidea</i> , Moq. ...	...	P.	"	Trop. America.
<b>CHENOPODIACEÆ.</b>				
* <i>Basella alba</i> , L. ...	Indian spinach	A.	Vegetable	India.
<b>POLYGONACEÆ.</b>				
* <i>Antigonum leptophyllum</i> , Hook & Arn. ...	...	C.	Ornament	Mexico.
<b>ARISTOLOCHIACEÆ.</b>				
* <i>Aristolochia elegans</i> , Mast. ...	...	C	"	Brazil.
* " <i>gibbosa</i> , Duch. ...	...	C	"	Mexico.
* " <i>goldieana</i> , Hook, f. ...	...	C	"	Old Calabar.
<b>PIPERACEÆ.</b>				
<i>Peperomia metallico</i> , Lind. & Rod. ...	...	P.	"	Peru.
" <i>obtusifolia</i> , A. Dietr. ...	...	P.	"	Trop. America.
<i>Piper Betle</i> , L. ...	Betle pepper	C.	Pepper	India and Malaya.
" <i>Chaba</i> , Hunter ...	Long pepper	C	"	"
" <i>Cubeba</i> , L. ...	Cubeb	C	"	Malaya.
* " <i>nigrum</i> , L. ...	Black pepper	C	"	India and Malaya.
<b>MYRISTIACEÆ.</b>				
<i>Myristica fragrans</i> , Houtt. ...	Nutmeg	S. T.	Spice	Moluccas.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALU.	HABITAT.
LAURACEÆ.				
<i>Cinnamomum brevifolium</i> , Miq.	Cinnamon	... S. T.	Spice	Japan.
" <i>Cassia</i> , Blume ...	Cassia lignea.	... S. T.	" Camphor	Java.
" <i>camphora</i> , T. Nees	Camphor	... S. T.	Spice	China and Japan.
" <i>Tamala</i> , T. Nees	Taj	... S. T.	"	India.
* " <i>seylanicum</i> , Nees	Cinnamon	... S. T.	"	India and Malaya.
* <i>Persea gratissima</i> , Gaertn. f. ....	Avocado pear	... T.	Fruit	South America.
PROTEACEÆ.				
<i>Grevillea robusta</i> , A. Cunn ...	Silk oak	... T.	Timber	Australia.
THYMELÆCÆ.				
<i>Daphnopsis tinifolia</i> , Griesb...	Bonace of Jamaica	S. T.	Fibre	Jamaica.
<i>Lagetta linearia</i> , Lam. ...	Lace bark tree	T.	"	West Indies.
LORANTHACEÆ.				
<i>Loranthus leptophyllum</i> , Benth...	Mistletoe	... Pc.	Ornament	Trop. Africa.
SANTALACEÆ.				
<i>Santalum album</i> , L. ...	Sandalwood	... T.	Timber and Medicinal	India.
EUPHORBIACEÆ.				
<i>Acalypha hamiltoniana</i> , Hort.	...	... S.	Ornament	West Indies.
" <i>hispida</i> , Burm.	...	... S.	"	New Guinea.
" <i>macrophylla</i> , H.B. & K.	...	... S.	"	West Indies.
" <i>marginata</i> , Spreng	...	... S.	"	India.
" <i>wilkesiana</i> , Muell, Arg.	...	... S.	"	Fiji Islands.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<i>Euphorbiaceæ</i> <i>Continued.</i>				
<i>Antidesma bunius</i> , Spreng.	...	...	Timber and fibre	India and Malaya.
<i>Burpus Hildebrandtii</i> , Baill.	...	...	Timber	Somaliland.
" <i>semipervens</i> , L.	...	...	Timber	Europe.
<i>croton lucidus</i> , L.	...	...	Medicinal	West Indies.
" <i>tiglum</i> , L.	...	...	"	India and China.
<i>Codiaeum</i> spp. and vars.	...	...	Ornament	
" <i>andreaeum</i> ...	...	Croton	...	
" <i>acutifolia</i> ...	...	...	"	
" <i>Baron Franck Seilliere</i>	...	...	"	
" <i>Buron Rothschild</i> ...	...	...	"	
" <i>dayspring</i> ...	...	...	"	
" <i>decorum</i> ...	...	...	"	
" <i>diadem</i> ...	...	...	"	
" <i>Disraeli</i> ...	...	...	"	
" <i>Duke of Buccleuch</i> ...	...	...	"	
" <i>eburneum</i> ...	...	...	"	
" <i>elegans</i> ...	...	...	"	
" <i>evansianum</i> ...	...	...	"	
" <i>grande</i> ...	...	...	"	
" <i>hastiferum</i> ...	...	...	"	
" <i>hamburyanum</i> ...	...	...	"	
" <i>hookerianum</i> ...	...	...	"	
" <i>imperiale</i> ...	...	...	"	
" <i>interruptum</i> ...	...	...	"	
" <i>irregularie</i> ...	...	...	"	
" <i>Jamesii</i> ...	...	...	"	

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<i>EUPHORBIACEÆ—Continued.</i>				
<i>Codiaeum</i> spp. and vars.				
" <i>lanceolatum</i>	Croton	...	Ornament	...
" <i>nobilis</i>	"	"	"	...
" <i>ovalifolium</i>	"	"	"	...
" <i>rubescens</i>	"	"	"	...
" <i>sinuatum</i>	"	"	"	...
" <i>sovereign</i>	"	"	"	...
" <i>sunset</i>	"	"	"	...
" <i>variegatum</i>	"	"	"	...
" <i>Veitchii</i>	"	"	"	...
" <i>Weismanni</i>	"	"	"	...
" <i>Elaeophorbia drassifera</i> , Stapf.	...	...	"	...
<i>Euphorbia canariensis</i> , L.	...	...	"	...
" <i>pulcherrima</i> , Willd.	...	...	"	...
" <i>Regis-Jubæe</i> ,				
Webb & Beith	...	...	...	Teneriffe.
sp. ...	...	...	...	West Africa.
<i>Hevea benthamiana</i> , Muell.-Arg.	Rubber tree	...	Rubber	...
* " <i>brasiliensis</i> , Muell.-Arg.	Para rubber	...	"	Brazil.
" <i>confusa</i> , Hemsl.	Rubber tree	...	"	Guiana.
" <i>spruceana</i> , Muell.-Arg.	"	...	"	Brazil.
* <i>Hura crepitans</i> , L.	"	...	"	South America.
* <i>Jatropha curcas</i> , L.	Sandbox tree	...	Medicinal	...
" <i>multifida</i> , L.	Purging nut	...	"	Tropics.
" <i>podagraria</i> , Hook	"	...	"	"
<i>Manihot</i> Aipí, Pohl.	Sweet cassava	...	"	Panama
* " <i>Giaziiovii</i> , Muell.-Arg.	Ceara rubber	...	Rubber	Trop. America.
				Brazil.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>EUPHORBIACEÆ—Continued.</b>				
* <i>Manihot utilissima</i> , Pohl.	Bitter cassava	S.	Farinaceous food	Brazil.
* " <i>precosa</i> , Hort.	...	T.	Rubber	"
<i>Phyllanthus angustifolius</i> , Sw.	...	S.	Ornament	West Indies.
" <i>emblica</i> , L.	Emblic myrobalam	T.	Tanning, &c.	Trop. Asia.
<i>Pycnocoma macrophylla</i> , Benth.	Burmah nut	...	Tanning	West Africa.
* <i>Ricinus communis</i> , L.	Castor oil	S. T.	Medicinal	Tropics.
* <i>Stillingia sebifera</i> , Michx.	Chinese tallow tree	T.	Oil	China.
<b>URTICACEÆ.</b>				
* <i>Antiaris toxicaria</i> , Lesch.	Upas tree	T.	Medicinal	India and Malaya.
<i>Artocarpus incisa</i> , L.	Bread fruit	T.	Fruit	Ladrome Islands.
* " <i>integrifolia</i> , L.	Jak fruit	T.	"	East Indies.
<i>Baumiera nivea</i> , Gaud.	Ramie	S.	Fibre	Trop. Asia.
* " <i>platyphylla</i> , D. Don	"	S.	"	"
* <i>Brosimum acastrum</i> , Sw.	Breadnut	T.	Fruit	Trop. America.
<i>Casilloa elatior</i> , Cerv.	Cent. American rubber	T.	Rubber	Central America.
* <i>Chorophora excelsa</i> , Benth. & Hook.	Odum	T.	Timber	West Africa.
<i>Ficus Benjaminia</i> , L.	...	T.	Medicinal	Trop. Asia.
* " <i>elastica</i> , Roxb.	Assam rubber	T.	Rubber	India.
" " var. <i>vanegea</i> .	...	T.	Ornament	"
" <i>eriobotryoides</i> , Kunth.	...	T.	"	Trop. Africa.
" <i>infectioria</i> , Roxb.	...	T.	Fibre	India.
" <i>pilosa</i> , Reinw.	...	T.	Ornament	India and Australia.
" <i>religiosa</i> , L.	...	T.	Tanning, &c.	India.
* " <i>Vogelii</i> , Miq.	Peepul	T.	Rubber	Trop. Africa.
" " Abba	...	T.		

BOTANICAL NAME.	COTTON NAME.	HABIT.	VALU.	HABITAT.
<b>URTICACEÆ—Continued.</b>				
<i>Myrianthus arboreus</i> , Beauv. ...	... ... ...	P.	... ... ...	Trop. Africa.
<i>Pilea musosa</i> , Lindl. ...	Artillery plant ...	T.	Ornament ...	Trop. America.
<b>CASUARINACEÆ.</b>				
<i>Casuarina distyla</i> , Vent. ...	River oak ...	T.	Timber ...	Australia.
* " <i>equisetifolia</i> , L. ...	Beefwood ...	T.	" ...	Trop. America.
<b>CONIFERÆ.</b>				
<i>Araucaria Bidwillii</i> , Hook ...	Bunya-bunya ...	T.	Timber ...	South Queensland.
<i>Cunninghamii</i> , Sweet. "	Moreton Bay pine ...	T.	" ...	Moreton Bay.
<i>Juniperus bermudiana</i> , Lunan. "	Pencil cedar ...	T.	" ...	Bermuda.
<i>Pinus excelsa</i> , Wallich. ...	Bhotan pine ...	T.	Oleo, resin, &c. ...	Himalayas.
" <i>longifolia</i> , Roxb. ...	Three-leaved pine ...	T.	" ...	"
<i>Thuya orientalis</i> , L. ...	Arbor vitae ...	T.	Timber ...	Japan.
<b>CYCADACEÆ.</b>				
* <i>Encephalartos Barteri</i> , Carruth.	Yaniku ...	S.	Fibre ...	West Africa.
<i>Macrozamia spiralis</i> , Miq. ...	Burrawang nut ...	S.	Gum, &c. ...	Australia.
<b>ORCHIDACEÆ.</b>				
<i>Angraecum bilobum</i> , Lindl. ...	... ... ...	E.	Ornament ...	West Trop. Africa.
" <i>imbricatum</i> , Lindl. ...	... ... ...	E.	" ...	"
<i>Eulophia euglossa</i> , Rchb. ...	... ... ...	P.	" ...	"
" <i>guineensis</i> , Lodd. ...	... ... ...	P.	" ...	"
" <i>sauvagensiana</i> , Rchb. ...	... ... ...	P.	" ...	"

BOTANICAL NAME.— <i>Continued.</i>	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<i>Lissochilus rossii</i> , Lindl.	...	...	Ornament	West Trop. Africa.
<i>Listrostachys bidens</i> , Rolfe	...	...	"	"
<i>Oncidium lindleyi</i> , Lindl.	...	...	"	"
<i>Polystachya Adansoniæ</i> , Rchb.	...	...	"	"
<i>Vanilla africana</i> , Lindl.	Vanilla	...	"	"
" <i>crenulata</i> , Rolfe	"	...	"	"
" <i>planifolia</i> , Andr.	"	...	Spice	Central America.
SCITAMINACEÆ.				
<i>Alpinia nutans</i> , Rosc.	Light galangal	...	Medicinal	India and Malaya.
" <i>officinarum</i> , Hance	Galangal root	...	Aromatic stimulant...	China.
" <i>rafflesiana</i> , Wall	...	...	Ornament	Malaya Peninsula.
<i>Anomum echinatum</i> , Willd.	...	...	"	India.
* <i>melegueta</i> , Rosc.	Guinea grains	...	Medicinal	Trop. Africa.
<i>Calathea allena</i>	...	...	Ornament	Guiana.
" <i>Allouia</i> , Lindl.	Tumboo	...	Farinaceous food	Brazil.
" <i>flavescens</i> , Lindl.	...	...	Ornament	"
" <i>Lietzei</i> , E. Morr.	...	...	Dye, &c.	West Indies.
* <i>medio-picta</i> , Makoy.	...	...	...	
* <i>Canna indica</i> , Rosc.	Indian shot	...	...	
* <i>C.</i> cultivated varieties	...	...	...	
* <i>Clinogyne leucantha</i> , K. Schum.	...	...	Ornament	Trop. Africa.
" <i>virgata</i> , Benth. & Hook. f.	...	...	"	India.
* <i>Costus afer</i> , Ker-Gawl.	...	...	"	Trop. Africa.
" " var. <i>maculata</i>	...	...	"	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUES.	HABITAT.
<b>SCITAMINACEÆ—Continued.</b>				
<i>Costus mosaicus</i> , Hort.	...	...	P.	Trop. America.
<i>Curuma aromatica</i> , Salisb.	...	...	P.	India.
" <i>longa</i> , L.	...	...	P.	"
* <i>Elettaria Cardamomum</i> , Maton	...	...	P.	South India.
* <i>Hedychium coccineum</i> , Buch-Ham.	...	...	P.	Himalaya.
" " <i>coronarium</i> , Koenig	...	...	P.	India and Malaya.
<i>Heliconia aurantiaca</i> , Ghiesb...	...	...	P.	Mexico.
<i>Kaempferia ethiopica</i> , Solmo...	...	...	P.	Trop. Africa.
" <i>pandurata</i> , Roxb.	...	...	P.	India and Malaya.
* <i>Maranta arundinacea</i> , L.	...	...	P.	South America.
" <i>Verticillata</i> , Hort.	...	...	P.	Ornament
" sp.	...	...	P.	"
" <i>Bakeri</i>	...	...	P.	"
" <i>Cavendishii</i> , Lamert.	...	...	P.	Fruit, &c. ...
" <i>coccinea</i> , Andr.	...	...	P.	China.
" <i>sapientum</i> , L., var. <i>Champa</i>	...	...	P.	China.
" var. <i>Gros Michel</i>	...	...	P.	...
" var. <i>marta banica</i> ....	...	...	P.	India.
" <i>paradisiaca</i> , L.	...	...	P.	"
" <i>rosacea</i> , Jacq.	...	...	P.	"
" <i>Ensere</i> , G. F. Gmelin	...	...	P.	Abyssinia.
" <i>sumatrana</i> , Becc.	...	...	P.	Sumatra.
" <i>Rumphiana</i> , Kurz,	...	...	P.	"
var. <i>Pisang Ambor</i> .	"	...	P.	...

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>SCITAMINACEÆ</b> —Continued.				
<i>Musa Rumphiana</i> , Kurz.	Banana	...	P.	Fruit, &c.
var. <i>Pisang Radja</i> ...	"	...	P.	...
" var. <i>Pisang Serch</i> ..	"	...	P.	"
" var. <i>Siam</i> ..	"	...	P.	"
" var. <i>Pisang Alma</i> ..	"	...	P.	"
" <i>aimedea</i> ..	"	...	P.	"
" sp. var. <i>Bauean</i> ..	"	...	P.	"
" " <i>Fruit basket</i> ..	"	...	P.	"
" " <i>Lady's finger</i> ..	"	...	P.	"
" " <i>Oleracea</i> ..	"	...	P.	"
" " <i>Tamel</i> ..	"	...	P.	"
<i>Ravenala madagascariensis</i> ,	Traveller's tree	...	T.	Ornament
<i>Zingiber officinale</i> , Rosc...	Ginger	...	P.	Spice
				Madagascar.
				Trop. Asia.
<b>BROMELIACEÆ.</b>				
* <i>Echmea schiediana</i> , Schlecht.	...	...	S.	Ornament
<i>Ananrus bracteatus</i> , Schult ..	Pineapple	...	S.	Fruit
" <i>sativus</i> , Schult ..	"	...	S.	"
" cultivated var :—			S.	"
" <i>Lord Carrington</i> ...	"	...	S.	"
" <i>The Queen</i> ..	"	...	S.	"
" <i>Smooth Cayenne</i> ...	"	...	S.	"
<i>Pitcairnia ferruginea</i> ,				
<i>Ruiz &amp; Pav.</i>	...	...	P.	Ornament
				Peru.
				Mexico.
				Brazil.
				Trop. America.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALU.	HABITAT.
HAEMODORACEÆ.				
<i>Sansevieria cylindrica</i> , Boj	Bowstring hemp	P.	Fibre	Trop. Africa.
" <i>grandis</i> ...	"	P.	"	"
" <i>guineensis</i> , Willd...	"	P.	"	"
AMARYLLIDACEÆ.				
<i>Agave americana</i> , L., var. <i>striata</i>	...	...	Fibre	Trop. America.
" <i>bracteata</i> , Cav.	...	...	Ornament	Mexico.
" <i>Kewensis</i> , Jacobi	...	...	"	"
" <i>potatorum</i> , Zucc.	...	...	"	"
" <i>nigida</i> , Mill., var. <i>salsina</i>	...	...	"	"
" <i>Sartorii</i> , C. Koch	...	...	"	"
" <i>Scolymus</i> , Karw...	...	...	"	"
* <i>Crinum giganteum</i> , Andr.	...	...	"	"
<i>Eucharis grandiflora</i> ,				
<i>Planch &amp; Linden</i>	...	P.	Fibre	Columbia.
<i>Furcraea gigantea</i> , Vent...	Mauritius hemp	P.	"	Trop. America.
" <i>macrophylla</i> , Baker...	...	P.	"	Bahamas.
* <i>Hæmanthus multiflorus</i> ,				
<i>Martyn</i>	...	P.	Ornament	Trop. Africa.
<i>Hippocratea (hybrids)</i> ...	...	P.	"	"
<i>Zephyranthes candida</i> , Herb...	...	P.	"	La Plata.
TACCACEÆ.				
<i>Tacca pinnatifida</i> , Forst.	South Sea arrowroot	P.	Farinaceous food	Trop. Asia.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>DIOSCOREACEÆ.</b>				
<i>Dioscorea alata</i> , L....	Yam	...	Edible tuber	India.
" <i>praehensilis</i> , Benth.	"	...	"	Trop. Africa.
" <i>trifida</i> , L....	"	...	"	Guiana.
<b>LILIACEÆ.</b>				
<i>Aloe Bainesii</i> , Dyer	...	...	Ornament	South Africa.
" <i>mitriformis</i> , Mil.	...	...	"	Africa & Australia.
" var. <i>flavispina</i>	...	...	"	South Africa.
<i>Asparagus officinalis</i> , L....	Asparagus	...	Vegetable	Trop. America.
" <i>Pauli Guillelmi</i> , Solms.	...	...	Ornament	Trop. Africa.
<i>Bulbine asphodeloides</i> , Spreng.	...	...	"	Australia.
<i>Cordyline terminalis</i> , Kunth....	...	...	"	Trop. Asia.
<i>Dracæna Baronii</i> ....	...	...	"	"
" <i>Draco</i> , L....	Dragon's blood	...	Resin, &c.	Canary Islands.
" <i>godseffiana</i> , Baker	...	...	Ornament	West Tropical Africa.
" <i>goldieana</i> , Hort....	...	...	"	"
" <i>saundersiana</i> , Hort....	...	...	"	"
" <i>sp.</i> ....	...	...	"	"
* <i>Gloriosa superba</i> , L....	...	...	"	Tropics.
<i>Smilax</i> , sp....	Sarsaparilla	...	Medicinal	"
<i>Ophiopogon intermedius</i> , D. Don.	...	...	P.	Ornament
<b>PHYLDRACEÆ.</b>				
<i>Phylidium lanuginosum</i> , Banks	...	...	P.	India, China, Japan.
				Trop. Asia.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALU.	HABITAT.
COMMELINACEÆ.				
<i>Palisota Barteri</i> , Hook. f.	...	...	Ornament	Fernando Po ...
<i>Rheo discolor</i> , Hance	...	...	"	Mexico ...
<i>Zebrina pendula</i> , Schnizl.	...	...	"	"
PALMACEÆ.				
* <i>Areca Catechu</i> , L.	Betel nut	Edible seed	...	Trop. Asia.
" <i>madagascariensis</i> , Mart.	...	...	...	Madagascar.
<i>Arrenga Engleri</i> , Becc.	...	...	...	Formosa.
" <i>sachcharifera</i> , Labill.	...	...	...	Malay and Burma.
<i>Astrocaryum</i> sp.	Sago palm	Sugar, &c.	...	
* <i>Borassus Flabellifer</i> , L.	...	Timber, &c.	...	India and Africa.
* <i>Calamus australis</i> , Mann & Windl.	...	Canes, &c.	...	Trop. Africa.
<i>Caryota Cumingii</i> , Lodd.	Wine palm	Beverage	...	Philippines.
" <i>urens</i> , L.	Kittipool palm	Fibre, &c.	...	Trop. Asia.
<i>Chamærops humilis</i> , L.	...	Fibre	...	S. Europe & N. Amer.
<i>Cocos australis</i> , Mart.	...	Ornament	...	B. Ayres & Paraguay.
* " <i>nucifera</i> , L.	Coconut	Oil, &c.	...	Tropics.
" <i>weddelliana</i> , H. Wendl.	...	Ornament	...	Brazil.
<i>Drimonora ps. hygrophilus</i> , Mart.	...	"	...	Malaya.
<i>Dictyosperma album</i> , W. & D.	Oil palm	Fibre	...	Mauritius and Bourbon
* <i>Elaeis guineensis</i> , Jacq.	...	Oil, &c.	...	Trop. Africa.
<i>Erithea edulis</i> , S. Wats.	...	Fruit	...	California.
<i>Hypophorbe Verschaffeltii</i> , H. Wendl.	...	T.	...	Mascarene Island.

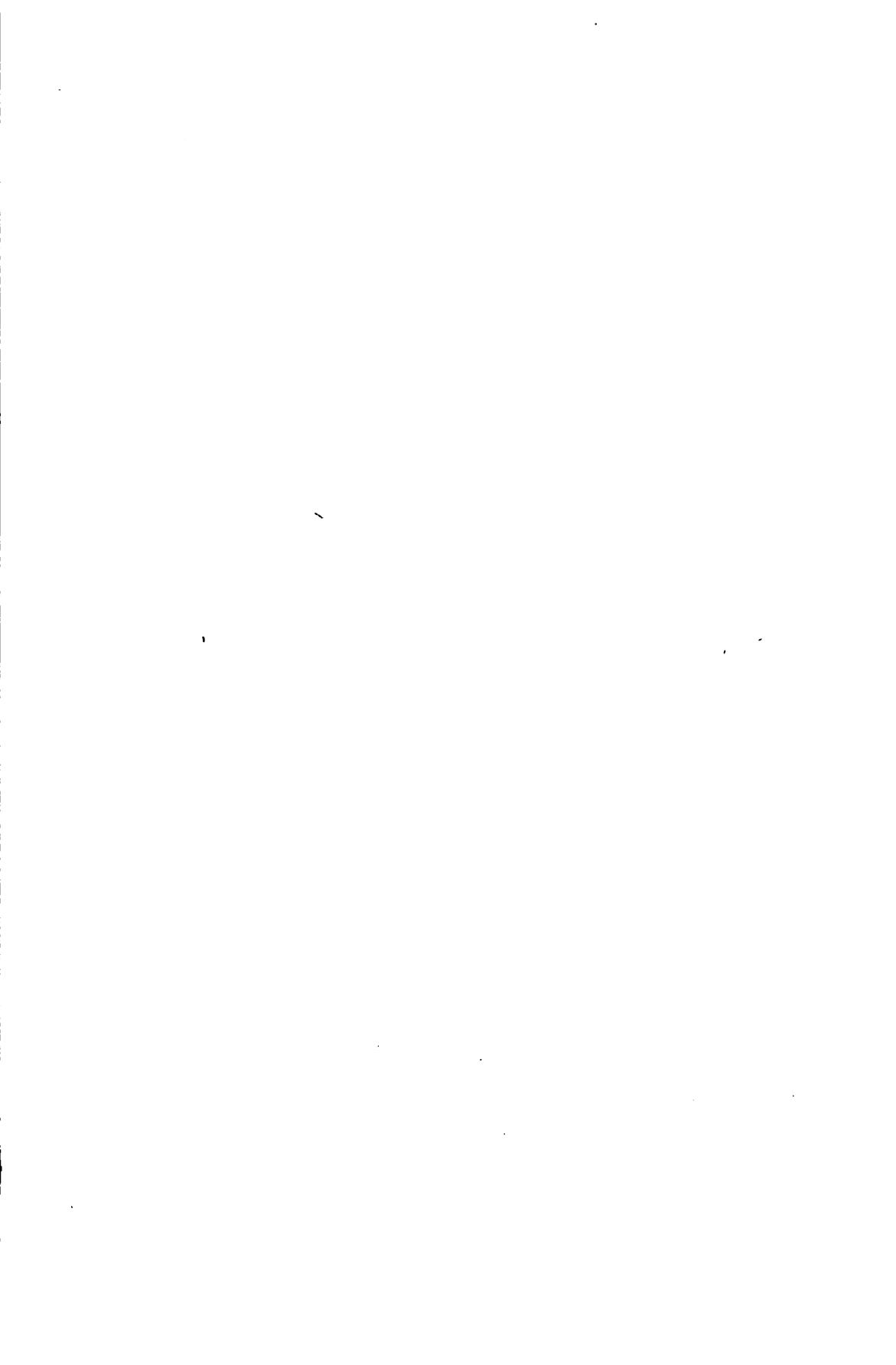
BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>PALMACEÆ—Continued.</b>				
<i>Latania Commersonii</i> , J. F. Gmelin				
<i>Livistona chinensis</i> , R. Br.	...	...	Fibre	Mauritius and Bourbon
" <i>subglobosa</i> , Mart.	...	...	...	China and Japan.
<i>Metroxylon Rumphii</i> , Mart.	...	...	...	Java.
<i>Oreodoxa olereacea</i> , Mart.	Sago palm	...	...	West Indies.
* " <i>regia</i> , H.B. & K.	Cabbage palm	...	Vegetable substance	"
* <i>Phænix dactylifera</i> , L.	Royal palm	...	Ornament	Cuba and Panama.
" <i>farinifera</i> , Roxb.	Date palm	...	Fruit	North Africa.
" <i>reclinata</i> , Jacq.	...	...	Farinaceous food	Deccana.
* " <i>rupicola</i> , T. Anders.	...	...	Making useful articles	S.E. Africa.
" <i>spinososa</i> , Lebun & Thonn	...	...	Fibre	Himalaya.
" <i>sylvestris</i> , Roxb.	Wild date	...	Making useful articles	West Trop. Africa.
<i>Pinanga Kuhlii</i> , Blume	...	...	Fibre, &c.	India.
<i>Pritchardia pacifica</i> , Seem. & H. Wendl.	...	...	...	Malaya.
<i>Ptychosperma sumatrana</i>	...	...	...	Fiji.
* <i>Raphia vinifera</i> , Beauv.	Bamboo palm	...	...	Tropical Africa.
<i>Sabal Adansonii</i> , Guerns...	Bermuda palm	...	...	South United States.
" <i>blackburnianum</i> , Glazeb.	...	...	...	Bermuda.
" <i>Ghiesbrechtii</i> , Hort.	...	...	...	Trinidad.
" <i>glaucescens</i> , Lodd	...	...	...	
" <i>longipedunculatum</i> , Hort.	...	...	...	
" <i>palmetto</i> , Lodd	Palmetto	...	Timber, &c.	South United States.
<i>Stevensonia grandifolia</i> , J. Dunc.	...	...	Ornament	Seychelles.
<i>Thrinax argentea</i> , Lodd...	Silver thatch palm	...	Fibre	West Indies.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>PALMACEÆ—Continued.</b>				
<i>Verschaffeltia splendida</i> , H. Wendl.				
<i>Washingtonia filifera</i> , H. Wendl.	Fan leaf palm ...	T. T.	Ornament Fibre	Seychelles. California.
<b>PANDANACEÆ.</b>				
<i>Pandanus Candolatum</i> , Beauv.	Chandelier tree	T.	Fibre	Trop. Africa.
" <i>lusonensis</i> ...	Screw pine	S.	"	Guinea.
" <i>utilis</i> , Bory. ...	"	S.	"	Madagascar.
" <i>Veitchii</i> , Hort.	...	S.	"	Polynesia.
<b>CYCLANTHACEÆ.</b>				
<i>Carludovica Plumerii</i> , Kunth...	...	S.	Fibre	West Indies.
<b>AROIDACEÆ.</b>				
<i>Alocasia cuperiana</i> ...	...	P.	Ornament	...
" <i>denudata</i> , Engler.	...	P.	"	Singapore.
" <i>indica</i> , Schott.	...	P.	"	Malaya.
" <i>Putzeysi</i> , N. E. Br.	...	P.	"	Sumatra.
" <i>thibautiana</i> , Mast.	...	P.	"	Borneo.
<i>Amorphophallus dracontides</i> , N. E. Br.	...	P.	"	West Trop. Africa.
" <i>viriosus</i> , N. E. Br.	...	P.	"	India.
<i>Anchomanes Hookeri</i> , Schott...	...	P.	"	W. C. Africa.
<i>Anthurium andreanum</i> , Linden	...	P.	"	Colombia.
" <i>Brownii</i> , Mast. ...	...	P.	"	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>AROIDACEÆ—Continued.</b>				
<i>Anthurium scherzerianum</i> , Schott " <i>warocqueanum</i> , Moore.	...	...	Ornament	Guatemala. Colombia.
<i>Caladium bicolor</i> , Vent. " <i>Humboldtii</i> , Schott. " <i>Colocasia antiquorum</i> , Schott. " <i>Dieffenbachia Seguine</i> , Schott. " <i>sp.</i> " <i>Monstera deliciosa</i> , Liebm. " <i>Schismatoglottis neoguineensis</i> , N. E. Br.	...	...	P. P. P. P. P. H. P. P. C.	South America. Brazil) Tropics. Trop. America. Mexico. New Guinea.
<b>CYPERACEÆ.</b>				
<i>Cyperus diffusus</i> , Vahl. " <i>esculentus</i> , L. " <i>fertilis</i> , Boeck. " <i>rotundus</i> , L.	Sedge Tiger nut Nut grass ...	...	P. P. P.	Tropics. Tropics. Trop. Africa. Tropics.
<b>GRAMINACEÆ.</b>				
<i>*Andropogon nardus</i> , L. " <i>schrenkianthus</i> , L. " <i>squarrosum</i> , L. " <i>Arundinaria Falconeri</i> , Benth. " <i>Bambusa arundinacea</i> , Willd. " <i>siamensis</i> , Kurz	Lemon grass Rusa grass Khus khus Bamboo Giant bamboo Bamboo ...	...	P. P. S. S. S.	Tropics. South Asia. Tropics. Himalaya. India. Siam.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALU.	HABITAT.
<b>GRAMINACEÆ—Continued.</b>				
* <i>Coix Lachryma-Jobi</i> , L.	Job's tears...	...	Fodder	Tropics.
<i>Cynodon Dactylon</i> , Pers.	Bahamas grass	P.	" Timber	"
<i>Dendrocalamus strictus</i> , Nees.	Male bamboo	S.	Fodder	India and Java.
* <i>Digitaria horizontalis</i> , Willd.	...	P.	"	Trop. Africa.
* <i>Eleusine coracana</i> , Gaertn.	Rage millet	A.	"	India.
" <i>japonica</i> , Steud.	...	A.	"	"
<i>Eragrostis ciliaris</i> , Link.	...	A.	"	Trop. Africa.
* <i>Euchlora mexicana</i> , Schrad.	Bhabar grass	P.	"	Mexico.
<i>Ischaemum angastifolium</i> , Hack.	...	P.	Fibre	India, &c.
<i>Mariscus coloratus</i> , Nees.	...	P.	Fodder	Trop. Africa.
<i>Oplismenus compositus</i> , Beauv.	...	P.	"	Tropics
* <i>Oryza sativa</i> , L.	Rice	A.	Edible grain	India.
* <i>Panicum maximum</i> , Jacq.	Guinea grass	P.	Fodder	Trop. America.
" <i>radicans</i> , Retz.	...	P.	"	West Africa.
* <i>Paspalum conjugatum</i> , Berg.	...	P.	"	Trop. Africa & Amer
" <i>dieatum</i> , Poir.	Koda millet	A.	"	Brazil.
" <i>scrobiculatum</i> , L.	...	P.	Edible grain	Tropics.
<i>Pennisetum Benthami</i> , Steud.	...	P.	Fodder	Trop. Africa.
* <i>Sorghum vulgare</i> , Pers.	Millet	A.	Edible grain	Tropics.
" " var. <i>effusum</i>	...	A.	"	West Africa.
<i>Saccharum officinale</i> , L.	Sugar cane	P.	Sugar	Trop. Asia.
* <i>Zea mays</i> , L.	India corn	A.	Edible grain	America
<b>FILICIES.</b>				
<i>Acrostichum puncinatum</i> , S.W.	Fern	...	P.	Trop. Africa.
" <i>sorbitolium</i> , L.	"	...	P.	West Indies.
			"	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VARIANT.	HABITAT.
FILICIES—Continued.				
<i>Adiantum cuneatum</i> , Langsd. & Fisch.	Maidenhair fern	...	P.	Ornament ...
" <i>tenerum</i> , Hort., var. <i>farleyense</i> <i>tetraphyllum</i> , Willd.	Farleyense fern Fern	...	P. " " " " "	Trop. America. Barbados. Trop. America. West Africa. Tropics. India, &c. Trop. Africa. West Africa.
<i>Asplenium emarginatum</i> ...	"	...	P. " " " " "	...
" <i>falcatum</i> , Lam.	"	...	P. " " " " "	...
" <i>resectum</i> , Sm.	"	...	P. " " " " "	...
" <i>sinuatum</i> , Beauv.	"	...	P. " " " " "	...
<i>Gymnozanne lanceolata</i> ...	"	...	P. " " " " "	...
<i>Nephrodium albopunctatum</i> , Desv.	"	...	P. " " " " "	W. Africa, Guinea, &c. 40
" <i>variable</i> ...	"	...	P. " " " " "	...
" <i>Nephrolepis acuta</i> , Presl.	"	...	P. " " " " "	West Africa.
" <i>Duffii</i> , Moore	"	...	P. " " " " "	"
<i>Pellaea geranifolia</i> , Fee.	"	...	P. " " " " "	"
<i>Polyodium phymatosides</i> , L.	"	...	P. " " " " "	East Indies.
" <i>vacciniifolium</i> ,	"	...	P. " " " " "	Jamaica, Paraguay. Guinea, &c. Tropics.
<i>Pteris atrovirens</i> ...	"	...	P. " " " " "	...
, <i>biaurita</i> , L. ...	"	...	P. " " " " "	...
LYCOPIDIACEÆ.				
<i>Selaginella Kraussiana</i> , A. Br.	"	...	P. " " " " "	South & West Africa.
" <i>nitens</i> ...	"	...	P. " " " " "	West Africa.
" <i>scandens</i> , Spring.	"	...	P. " " " " "	West Trop. Africa.
" <i>Vogelii</i> , Spring ...	"	...	P. " " " " "	Trop. Africa.











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